



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
CMI INTOXILYZER 5000 MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM

JUN-3 2009

DHSS STATE HEALTH

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; Retain original in department file.

INTOXILYZER 5000 SN

66002504 JasCo Metro PD

DATE OF INSPECTION

06-01-2009

LOCATION OF INSTRUMENT (STREET AND CITY)

653 E. Central Oronogo, MO 64855

TIME OF INSPECTION

1509

CHECKLIST

Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DVM TEST: (.350 ± .150) .365
☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED) pass
☒ CHARACTER DISPLAY TEST pass
☒ PRINT TEST (PRINTOUT ATTACHED) pass
☒ TIME AND DATE pass
☒ CALIBRATION CHECK —

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (USE CAL. CHECK MODE) (PRINTOUT ATTACHED)

☒ 0.100% STANDARD — MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE

☐ 0.040% STANDARD — MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1

.096

TEST 2

.098

TEST 3

.098

☒ SIMULATOR TEMPERATURE (34° ± .2°C) 34.0
☒ PERFORM RFI TEST (PRINTOUT ATTACHED) pass
☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF SUBJECT BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS

0

0-.04

1

.05-.09

0

.10-.14

0

.15-.19

0

Over .19

0

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

Guth Lab .10 lot# 8280 exp. 08-11-09

INSPECTING OFFICER

SIGNATURE

PRINT NAME

Seth Talbott

TYPE II PERMIT NUMBER/EXPIRATION DATE

920099

TELEPHONE NUMBER

(417) 673-1916

**GUTH LABORATORIES, INC.**

690 NORTH 87th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-584-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08280** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain **0.1212** percent (w/vol) ethyl alcohol. The expiration date for this lot number is **August 11, 2009 at 11:59 PM**.

When used in a calibrated Simulator, operating at **34°C +/- .2°C**, this solution will give a breath alcohol analysis instrument reading of **0.10 percent BAC**.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

THIS SIDE UP/THIS EDGE IN

SN 65-002504
 6/30/09
 INVALID TEST
 INHIBITED BY RF1

06/01/2009
 15:20

THIS SIDE UP/THIS EDGE IN

JASCO METRO PD
 INTIMILYZER ALCOHOL ANALYZER
 NO MODEL 5000 SN 65-002504
 06/01/2009

TEST	%BAC	TIME
AIR BLANK	.000	15:16
CAL. CHECK	.096	15:17
AIR BLANK	.000	15:17
CAL. CHECK	.096	15:17
AIR BLANK	.000	15:18
CAL. CHECK	.096	15:18
AIR BLANK	.000	15:18

NO RF1 PRESENT

SUBJECT'S NAME

INSTRUMENT LOCATION

INSTRUMENT LOCATION

ADDITIONAL INFORMATION AND/OR REMARKS

SUBJECT'S NAME

INSTRUMENT LOCATION

INSTRUMENT LOCATION

ADDITIONAL INFORMATION AND/OR REMARKS

THIS SIDE UP/THIS EDGE IN

DIAGNOSTIC TEST 15:09

ROM CHECK	E735.23	PASSED
BANK CHECK		PASSED
TEMP CHECK		PASSED
PROCESSOR CHECK		
SYNC PULSE		PASSED
SYNC SPEED		PASSED
NEG STABILITY		PASSED
POS STABILITY		PASSED
REF RANGE		PASSED
TIMING		PASSED

PRINTER CHECK
ABCDEFGHIJKLMN O PQRSTU VWXYZ
0123456789

66-002584
 23

06/01/2009
15:10

[illegible]

DATE	SUBJECT'S NAME	TIME
11/11/77	JOHN DOE	10:00
11/12/77	JANE SMITH	11:00
11/13/77	JOHN DOE	12:00
11/14/77	JANE SMITH	13:00
11/15/77	JOHN DOE	14:00
11/16/77	JANE SMITH	15:00
11/17/77	JOHN DOE	16:00
11/18/77	JANE SMITH	17:00
11/19/77	JOHN DOE	18:00
11/20/77	JANE SMITH	19:00
11/21/77	JOHN DOE	20:00
11/22/77	JANE SMITH	21:00
11/23/77	JOHN DOE	22:00
11/24/77	JANE SMITH	23:00
11/25/77	JOHN DOE	24:00
11/26/77	JANE SMITH	25:00
11/27/77	JOHN DOE	26:00
11/28/77	JANE SMITH	27:00
11/29/77	JOHN DOE	28:00
11/30/77	JANE SMITH	29:00
12/01/77	JOHN DOE	30:00
12/02/77	JANE SMITH	31:00
12/03/77	JOHN DOE	32:00
12/04/77	JANE SMITH	33:00
12/05/77	JOHN DOE	34:00
12/06/77	JANE SMITH	35:00
12/07/77	JOHN DOE	36:00
12/08/77	JANE SMITH	37:00
12/09/77	JOHN DOE	38:00
12/10/77	JANE SMITH	39:00
12/11/77	JOHN DOE	40:00
12/12/77	JANE SMITH	41:00
12/13/77	JOHN DOE	42:00
12/14/77	JANE SMITH	43:00
12/15/77	JOHN DOE	44:00
12/16/77	JANE SMITH	45:00
12/17/77	JOHN DOE	46:00
12/18/77	JANE SMITH	47:00
12/19/77	JOHN DOE	48:00
12/20/77	JANE SMITH	49:00
12/21/77	JOHN DOE	50:00
12/22/77	JANE SMITH	51:00
12/23/77	JOHN DOE	52:00
12/24/77	JANE SMITH	53:00
12/25/77	JOHN DOE	54:00
12/26/77	JANE SMITH	55:00
12/27/77	JOHN DOE	56:00
12/28/77	JANE SMITH	57:00
12/29/77	JOHN DOE	58:00
12/30/77	JANE SMITH	59:00
12/31/77	JOHN DOE	60:00

SUBJECTS NAME

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

TIME FIRST OBSERVED	INSTRUMENT LOCATION
0100	1000
0200	1000
0300	1000
0400	1000
0500	1000
0600	1000
0700	1000
0800	1000
0900	1000
1000	1000
1100	1000
1200	1000
1300	1000
1400	1000
1500	1000
1600	1000
1700	1000
1800	1000
1900	1000
2000	1000
2100	1000
2200	1000
2300	1000
2400	1000

ADDITIONAL INFORMATION AND/OR REMARKS

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



SETH ANDREW TALBOTT

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

INTOXILYZER 5000

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 04/27/09
Number 920099
Expires 04/27/2011

MO 580-0771 (7-88)

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health

Lab. 4 (R7-88)